Approved for use through 10/31/2002. OMB 0651-0032

PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	Z
First Inventor	LIPSON, DANIO
Title	

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EKZ9380194805
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Westigney PC 20224
See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee)
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Pages]] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and support or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continued the incorporation can only be relied upon when a portion has been inadver	of prior application No.: 60 / 164, 586 Group Art Unit: e prior application, from which an oath or declaration is supplied under lation or divisional application and is hereby incorporated by reference.
19. CORRESPONDE	
Customer Number or Bar Code Label ([Insert] Customer No. c7Allact) bar	or Correspondence address below
Name PETER FORREST	
Address 7330 Barcaset 1	way
City INSER GROVE HAS	State MinnesorA Zip Code 55577
	ephone 651-552-9805 Fax
Name (Printl Type)	Registration No. (Attorney/Agent) 33,235
Signature (Sky)	Date 11(13(2∞∞)

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I certify that I am depositing the following papers together in the same envelope on **November 13, 2000**, using the United States Postal Service "Express Mail Post Office to Addressee" service, Express Mail Certificate **EK293801948US**, addressed to: Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231:

This Certification
Self-Addressed, Post-Paid Return Postcard
Utility Patent Application Transmittal [PTO/SB/05, 1 page]
Fee Transmittal for FY2001 [PTO/SB/17, 1 page]
Credit Card Payment Form [PTO 2038, 1 page]
Patent Application Fee Determination Record [PTO/SB/06, 1 page]
Inventor Information printout from PrintEFS Version 1.0.1 [2 pages]
Declaration (37 CFR 1.63) for Utility or Design Application Using an Application
Data Sheet (37 CFR 1.76) [PTO/SB/01A, 1 page]
Specification entitled "Medical Diagnostic Methods, Systems, and Related
Equipment" [52 pages including pages 1-42 of text, pages 43-45 of claims
{18 claims total}, page 46 of abstract, and six sheets of drawings {Figures 1-

I am the person making the actual deposit with the United States Postal Service.

11/13/2000

Peter Forrest

Registration Number 33,235

14}]

Attorney Docket No.: 2



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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	355

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Lipson, David			
Examiner Name				
Group Art Unit				
Attorney Docket No.	2			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Lar	_	Sma	•	
Account Number	Fee Fe	•	Entit	ty Fee Description	Fee Paid
Deposit	Code (\$)			ree Description	
Account Name	105 130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant daims small entity status.	139 130	139	130	Non-English specification	
See 37 CFR 1.27	. 147 2,526	147 2	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Other	112 920	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840	113	1,8401	Requesting publication of SIR after Examiner action	
	115 110	215	55	Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	116 390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description	117 890	217	445	Extension for reply within third month	
COUR (4) COUR (4)	118 1,390	218	695	Extension for reply within fourth month	
\$333	128 1 890 228 945 Evension for such within 55th month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310	220	155	Filling a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270	221	135	Request for oral hearing	
	138 1,51	138 1	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 355	140 110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,240	241	620	Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,240	242	620	Utility issue fee (or reissue)	
Total Claims20** = X =	143 440	243	220	Design issue fee	
Independent Claims X = X = X	144 600	244	300	Plant issue fee	
Multiple Dependent	122 130	122	130	Petitions to the Commissioner	
1 F-44 A	123 130	123	130	Petitions related to provisional applications	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180	126	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581	40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146 710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	:
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
over original patent	179 710	279	355	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900		900	Request for expedited examination	
SUBTOTAL (2) (\$)	Other fee	snecify)	1	of a design application	
SUBTOTAL (2)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced	by Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Peter Forrest	Registration No. (Attorney/Agent)	33,235	Telephone	(651) 552-9805	
Signature	and out	11/13/20	8	Date	November 13, 2000	

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